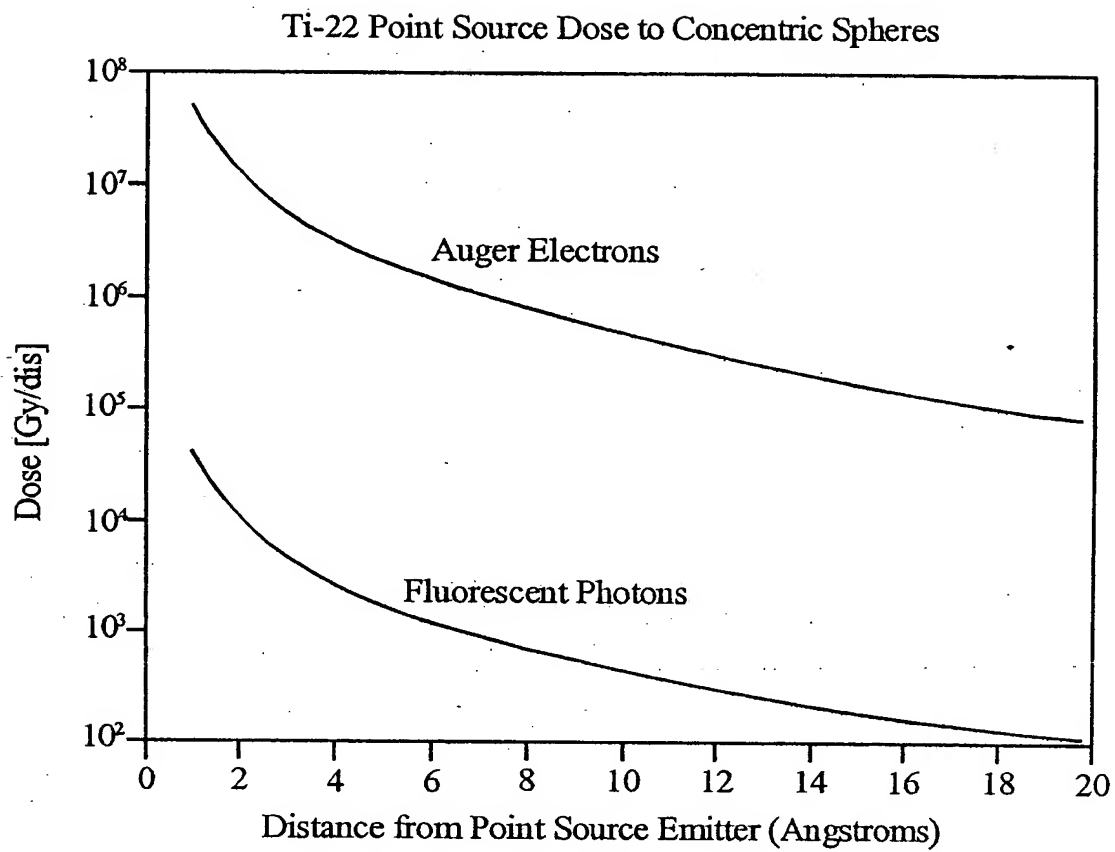


Figure 1

**Figure 2**

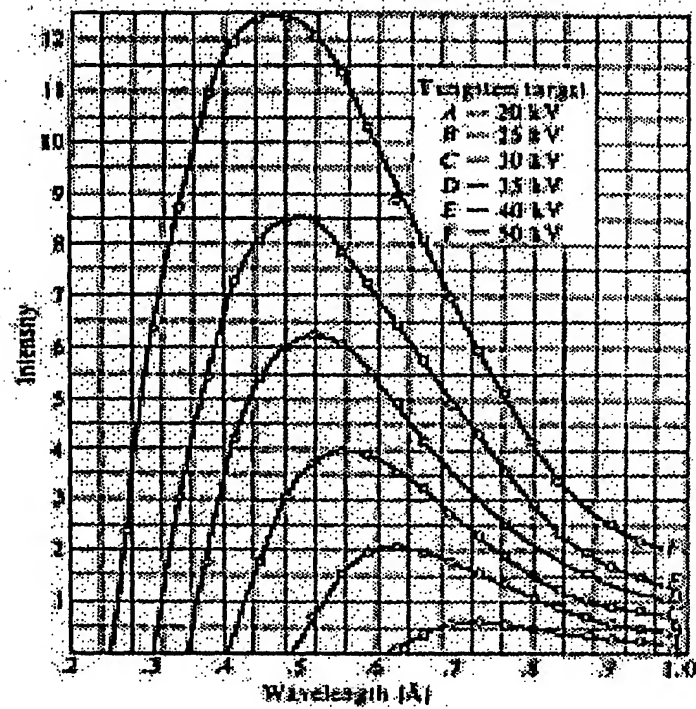
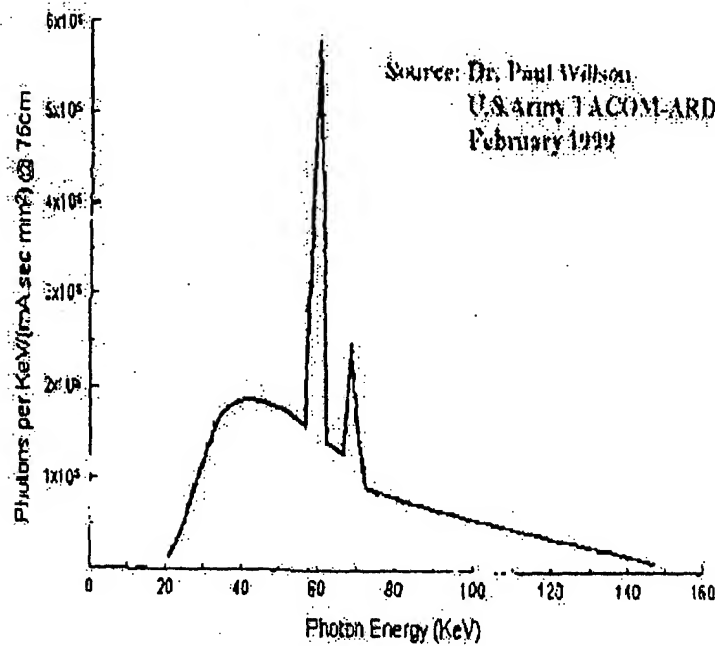


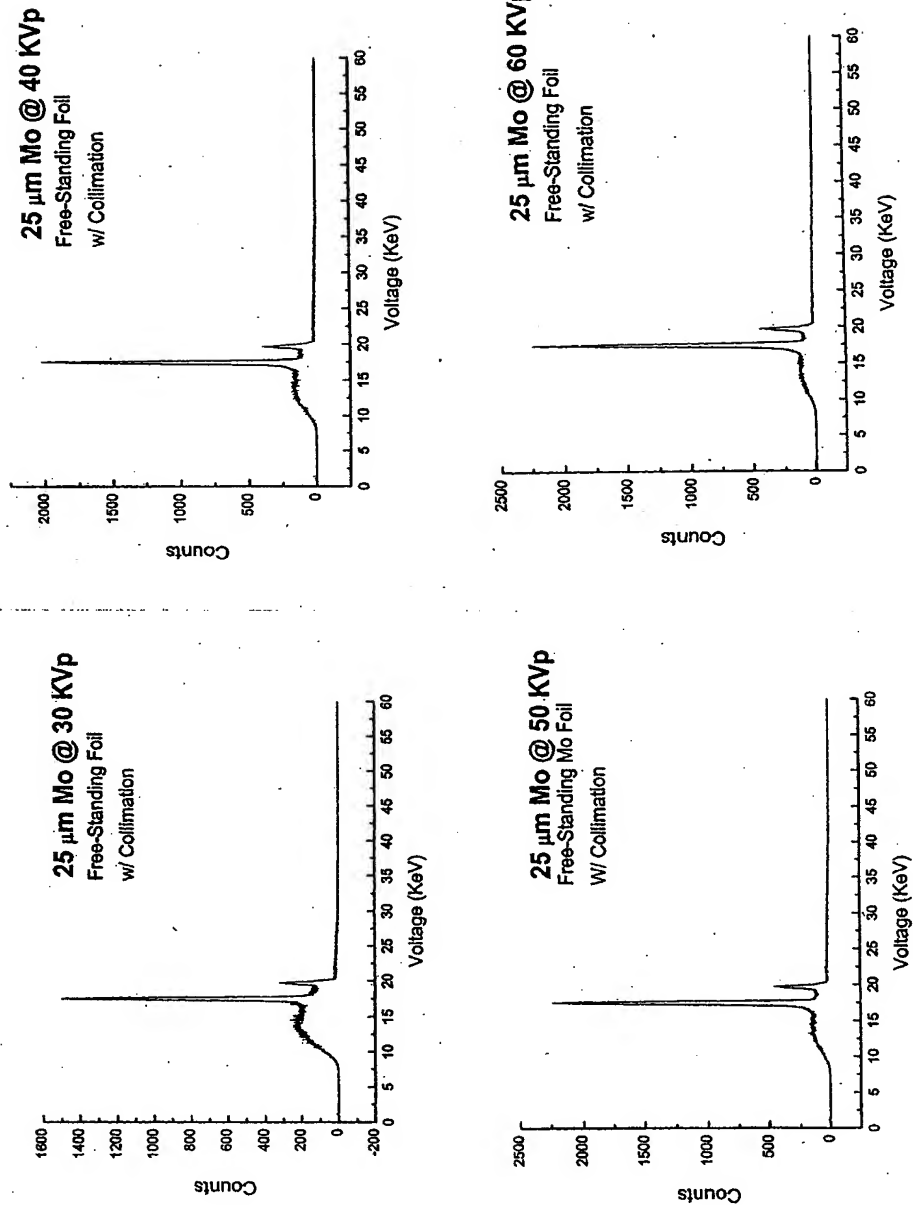
Figure 3a

160 Kvp Tungsten Spectra



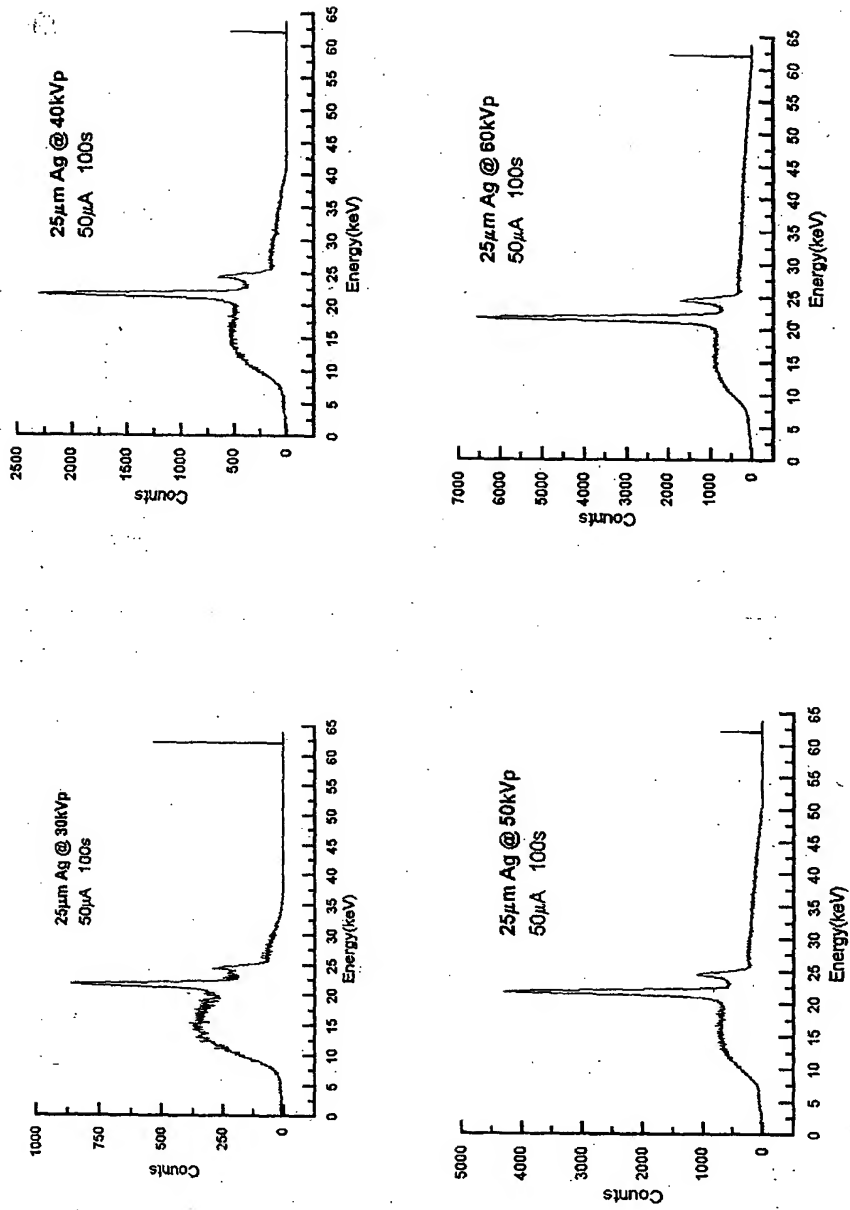
Spectrum from Traditional Tungsten X-ray Tube - 160 Kvp

Figure 3b



The Emission Spectrum of an End-Window Moly Target

Figure 4a



The emission spectrum of an end-window Ag target

Figure 4b

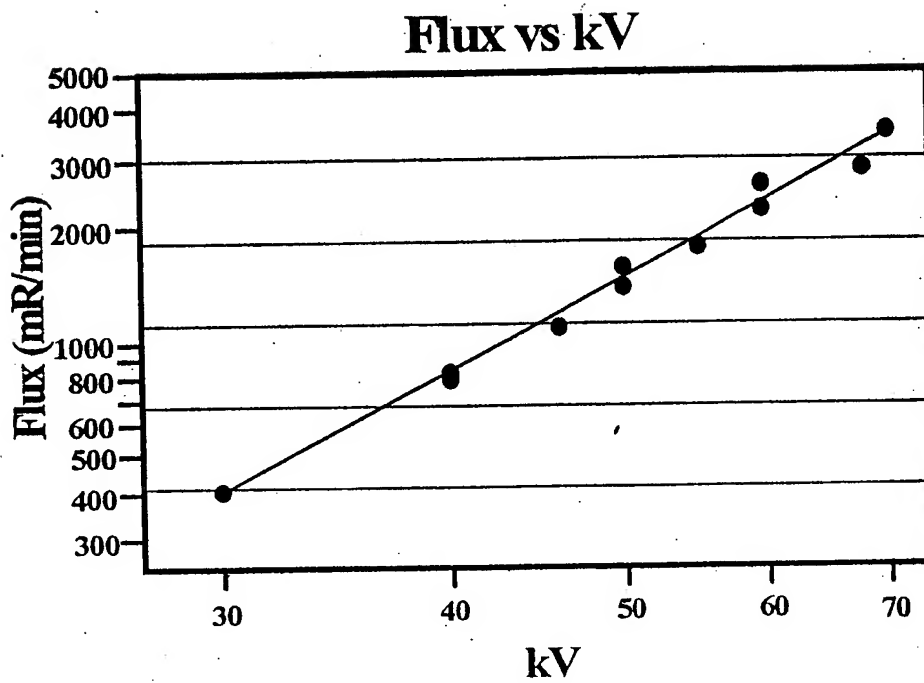


Figure 5

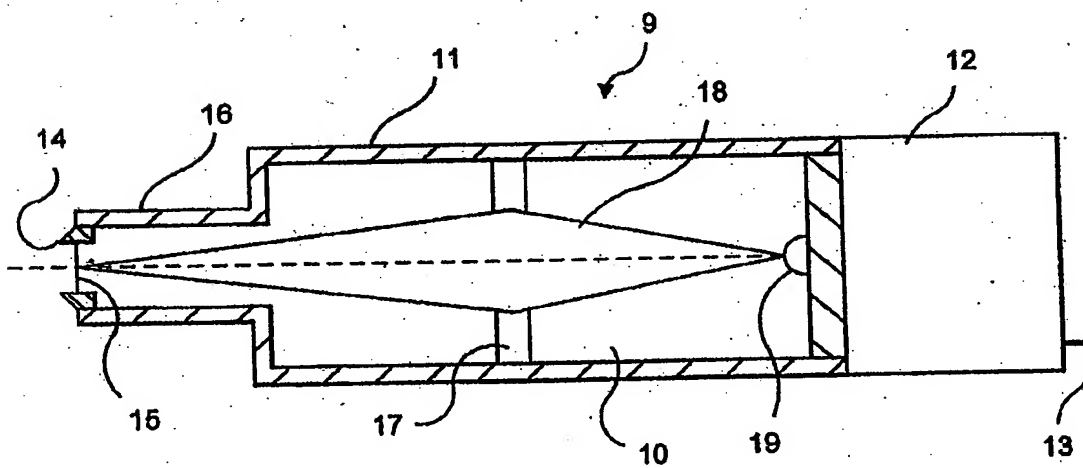


Figure 6